

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>				1. CONTRACT ID CODE <b>DE-AC07-05ID14516</b>	PAGE 1 OF 6 PAGES
2. AMENDMENT/MODIFICATION NO. <b>M071</b>	3. EFFECTIVE DATE <b>See Block 16c</b>	4. REQUISITION/PURCHASE REQ. NO. <b>07-05ID14516</b>	5. PROJECT NO. (If applicable)		
6. ISSUED BY <b>U.S. Department of Energy Idaho Operations Office (DOE-ID) Contract Management Division 1955 Fremont Avenue, MS 1240 Idaho Falls, ID 83415</b>		7. ADMINISTERED BY (If other than Item 6) <b>Wendy L. Bauer, Contracting Officer (208) 526-2808</b>		CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and Zip Code)  <b>CH2M+WG Idaho, LLC P. O. Box 1625 Idaho Falls, ID 83415-3204</b>			9A. AMENDMENT OF SOLICITATION NO.		
			9B. DATED (SEE ITEM 11)		
			10A. MODIFICATION OF CONTRACT/ORDER NO. <b>DE-AC07-05ID14516</b>		
			10B. DATED (SEE ITEM 13) <b>March 23, 2005</b>		
CODE	FACILITY CODE				

**11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS**

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended, ☐ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation as amended, by one of the following methods:

(a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

**12. ACCOUNTING AND APPROPRIATION DATA (If required)**

**N/A**

**13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS;  
IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.**

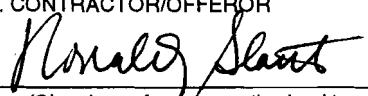
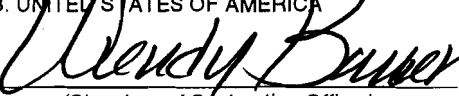
	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO (Specify authority):  <b>THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.</b>
	B. THE ABOVE-NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (Such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
<b>X</b>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: <b>1.81 FAR 52.243-2 Changes – Cost Reimbursement (AUG 1987) and Alternate I (APR 1984)</b>
	D. OTHER (Specify type of modification and authority):

E. IMPORTANT: Contractor    is not, **X** is required to sign this document and return **[3]** copies to the issuing office.

**14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible)**

(See Page 2)

Except as provided herein, all terms and conditions of the document referenced in Items 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)  <b>Ronald J. Slottke, Vice President Administrative Services</b>		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)  <b>Wendy L. Bauer Contracting Officer</b>	
15B. CONTRACTOR/OFFEROR  BY  (Signature of person authorized to sign)	15C. DATE SIGNED <b>6/12/08</b>	16B. UNITED STATES OF AMERICA  BY  (Signature of Contracting Officer)	16C. DATE SIGNED <b>6/12/08</b>

NSN 754-01-152-8070

PREVIOUS EDITION UNUSABLE

30-105

STANDARD FORM 30 (REV. 10-83)

Prescribed by GSA  
FAR (48 CFR) 53.24

The modification provides for a reduction in B.5 task (r) INL Remote Handled Waste Disposition Project (RWDP) and correct erroneous negotiated estimated cost and fee amounts for FY08 B.5 tasks (d) and (q).

**B.5 ITEMS NOT INCLUDED IN TARGET COST – B.5 tasks are modified as follows:**

**1. B.5 task (d) Fuel Receipts or transfers of non-EM owned Spent Nuclear Fuel (SNF) including:**

**1. Transfers of Navy SNF to Naval Reactors Facility (NRF)**

FY08 estimated cost is increased to \$16,202,969 and fixed fee is reduced to \$1,192,539. The total of \$17,395,508 remains unchanged.

**2. B.5 task (q) SRS/ICP SNF Exchange Planning**

FY08 estimated cost is increased to \$707,899 and fixed fee is reduced to \$52,101. The total of \$760,000 remains unchanged.

**3. B.5 task (r) Remote-Handled Waste Disposition Project (RWDP)**

As a result of a reduction in FY08 RWDP scope, the estimated cost and fixed fee for FY07 and FY08 is reduced by \$1,883,143. The combined FY07 and FY08 estimated cost is now \$5,045,643 and the fixed fee is \$371,359, for a total of \$5,417,002.

The work shall be performed in accordance with CWI's submittal of *Response to Request to Prepare and Submit an Estimate for B.5 Descope for FY08 RWDP, Idaho Cleanup Project* (CCN 306549), dated March 21, 2008, as negotiated.

Activity		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	Total
(a) Waste disposal services that the contractor may provide to the INL contractor or other tenant contractors on a cost reimbursable basis such as hazardous waste disposal, low-level waste disposal post Subsurface Disposal Area (SDA) closure, and mixed low-level waste disposal. Such services include sampling, characterization, storage, treatment, packaging, transportation, administrative or technical support, and off-site disposal.										
(b) Three Mile Island (TMI) II Independent Spent Fuel Storage Installation (ISFSI) operations and maintenance (T.M.02.01.01)	Estimated Cost	\$355,711	\$1,273,224	\$4,064,757	\$3,951,910					\$15,103,003
	Fixed Fee	<u>\$23,121</u>	<u>\$82,760</u>	<u>\$299,166</u>	<u>\$269,408</u>					<u>\$1,029,186</u>
	Total CPFF	\$378,832	\$1,355,984	\$4,363,923	\$4,221,318					\$16,132,189
(c) Fort St. Vrain ISFSI operations and maintenance (T.M.02.01.01)	Estimated Cost	\$1,258,889	\$4,198,512	Estimates for (b) and (c) are combined for FY07	Estimates for (b) and (c) are combined for FY08					
	Fixed Fee	<u>\$81,828</u>	<u>\$272,903</u>							
	Total CPFF	\$1,340,717	\$4,471,415							
(d) Fuel receipts or transfers of non-EM owned Spent Nuclear Fuel (SNF), including:										
1. Transfers of Navy SNF to Naval Reactors Facility (NRF)	Estimated Cost	N/A	\$3,628,592	\$12,953,614	\$16,202,969					\$32,785,175
	Fixed Fee	<u>N/A</u>	<u>\$254,884</u>	<u>\$953,386</u>	<u>\$1,192,539</u>					<u>\$2,400,809</u>
	Total CPFF	N/A	\$3,883,476	\$13,907,000	\$17,395,508					\$35,185,984
2. Transfers of EBR II fuel	Estimated Cost	N/A	N/A	N/A	N/A					N/A
	Fixed Fee	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>					<u>N/A</u>
	Total CPFF	N/A	N/A	N/A	N/A					N/A
3. Subsequent transfer out of CPP-666 of ATR SNF received after FY05	Estimated Cost	N/A	N/A	N/A	N/A					N/A
	Fixed Fee	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>	<u>N/A</u>					<u>N/A</u>
	Total CPFF	N/A	N/A	N/A	N/A					N/A
(e) Receipts and unloading of Foreign Research Reactor (FRR) SNF casks, including shipping costs of FRR SNF from non-paying countries. (T.M.04.01.01)	Estimated Cost	\$49,000	\$936,250	\$2,329,033	\$2,679,402					\$7,907,785
	Fixed Fee	<u>\$3,185</u>	<u>\$60,856</u>	<u>\$171,417</u>	<u>\$197,204</u>					<u>\$574,858</u>
	Total CPFF	\$52,185	\$997,106	\$2,500,450	\$2,876,606					\$8,482,643
(f) Receipts and unloading of Domestic Research Reactor (DRR) SNF casks. (T.M.04.01.01)	Estimated Cost	\$339,000	\$1,575,100	Estimates for (e) and (f) are combined for FY07	Estimates for (e) and (f) are combined for FY08					
	Fixed Fee	<u>\$22,035</u>	<u>\$120,161</u>							
	Total CPFF	\$361,035	\$1,695,261							

Activity		FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	Total
(g) Performing chemical analysis of transuranic waste samples for other EM and non-EM entities.	Estimated Cost	N/A	\$660,000							\$660,000
	Fixed Fee	N/A	N/A							0
DOE Carlsbad Support of TRU Waste Program (Total cost crosses multiple FYs)	Total CPFF	N/A	\$660,000							\$660,000
(h) The Federal portion of any claim paid under Part B of the Energy Employees Occupational Illness Compensation Program Act (EEOICPA). <i>Workers Compensation costs and EEOICPA administrative costs, including tracking, reporting, processing, and reviewing claims, are included in Target Cost.</i>		N/A	N/A	N/A	N/A					N/A
(i) Disposal, or support for disposal, of transuranic waste, alpha-contaminated low-level waste and other waste stored in an above ground berm or in RCRA compliant storage buildings (known as Type 2 Modules) located at the Radioactive Waste Management Complex (RWMC).		N/A	N/A	N/A	N/A					N/A
(j) Miscellaneous work requested of the ICP contractor via Purchase Orders (PO).		N/A	N/A	N/A	N/A					N/A
(k) Contract pension and benefit costs incurred after September 30, 2012. Contractor responsibilities for post-contract pension and benefit plans are defined in Section H.21.		N/A	N/A	N/A	N/A					N/A
(l) Geographic Information System (GIS) work for the State of Idaho.	Estimated Cost	\$10,000	N/A	N/A	N/A					\$10,000
	Fixed Fee	N/A	N/A	N/A	N/A					N/A
	Total CPFF	\$10,000	N/A	N/A	N/A					\$10,000
(m) Support to SNFDSP Contract. (T.M.03.01.01)	Estimated Cost	\$49,400	\$97,789	N/A	N/A					\$147,189
	Fixed Fee	\$3,636	\$7,197	N/A	N/A					\$10,833
	Total CPFF	\$53,036	\$104,986	N/A	N/A					\$158,022
(n) Other Contractor Support to DOE:										
1. IT Support (T.L.01.01.01)	Estimated Cost	N/A	\$640,929	\$782,690	\$701,747					\$2,125,366
	Fixed Fee	N/A	\$3,081	\$15,654	\$14,035					\$32,770
	Total CPFF	N/A	\$644,010	\$798,344	\$715,782					\$2,158,136
2. Records Management Support (T.P.04.01.01)	Estimated Cost	N/A	\$135,082	\$123,098	\$278,775					\$536,955
	Fixed Fee	N/A	\$650	\$2,462	\$5,575					\$8,687
	Total CPFF	N/A	\$135,732	\$125,560	\$284,350					\$545,642
3. Direct Canister Study (T.M.03.01.04)	Estimated Cost	N/A	\$250,000	N/A	N/A					\$250,000
	Fixed Fee	N/A	\$18,400	N/A	N/A					\$18,400
	Total CPFF	N/A	\$268,400	N/A	N/A					\$268,400

Activity	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	Total
4. CPP-651 (P.1.06.03.01)	Estimated Cost Fixed Fee Total CPFF	N/A \$95,000 \$6,992 N/A	\$189,898 \$13,976 \$203,874	\$92,321 \$6,567 \$98,888					\$377,219 \$27,535 \$404,754
5. ID Copier Support (T.L.01.01.01)	Estimated Cost Fixed Fee Total CPFF	N/A \$21,531 \$430 N/A	\$72,177 \$1,444 \$73,621	\$63,318 \$1,266 \$64,584					\$157,026 \$3,140 \$160,166
6. ID Mail Services	Estimated Cost Fixed Fee Total CPFF	N/A N/A N/A	\$26,824 \$536 \$27,360	\$41,651 \$833 \$42,484					\$68,475 \$1,369 \$69,844
7. FWENC Records Management (T.R.8.08.01)	Estimated Cost Fixed Fee Total CPFF	N/A N/A N/A	\$27,600 \$2,031 \$29,631	N/A N/A N/A					\$27,600 \$2,031 \$29,631
8. Dosimetry	Estimated Cost Fixed Fee Total CPFF	N/A N/A N/A	\$32,231 \$400 \$32,631	\$32,231 \$400 \$32,631					\$64,462 \$800 \$65,262
9. Printing	Estimated Cost Fixed Fee Total CPFF	N/A N/A N/A	\$5,255 \$105 \$5,360	\$27,015 \$540 \$27,555					\$32,270 \$645 \$32,915
(o) LT SNF Support. (T.M.03.01.04)	Estimated Cost Fixed Fee Total CPFF	\$587,712 \$43,256 \$630,968	\$1,025,000 \$75,440 \$1,095,691	\$696,350 \$50,426 \$746,776					\$3,329,639 \$244,236 \$3,573,875
(p) Other DOE Authorized Small Changes.									
1. HLW Calcine	Estimated Cost Fixed Fee Total CPFF	N/A N/A N/A	\$110,000 \$4,400 \$114,400	N/A N/A N/A					\$110,000 \$4,400 \$114,400
2. RH-TRU Study	Estimated Cost Fixed Fee Total CPFF	N/A N/A N/A	\$255,000 N/A \$255,000	N/A N/A N/A					\$255,000 \$0 \$255,000

Activity	FY05	FY06	FY07	FY08	FY09	FY10	FY11	FY12	Total
3. SDA Extended Operations	Estimated Cost	N/A	\$20,000	N/A	N/A				\$20,000
	Fixed Fee	N/A	\$800	N/A	N/A				\$800
	Total CPFF	N/A	\$20,800	N/A	N/A				\$20,800
4. Macromedia Flash Presentation	Estimated Cost	N/A	\$15,800	N/A	N/A				\$15,800
	Fixed Fee	N/A	\$316	N/A	N/A				\$316
	Total CPFF	N/A	\$16,116	N/A	N/A				\$16,116
5. Pit 9 Road	Estimated Cost	N/A	\$61,520	N/A	N/A				\$61,520
	Fixed Fee	N/A	\$4,528	N/A	N/A				\$4,528
	Total CPFF	N/A	\$66,048	N/A	N/A				\$66,048
6. Preparation of Estimate – NE Central Utility Building	Estimated Cost	N/A	\$18,000	N/A	N/A				\$18,000
	Fixed Fee	N/A	\$0	N/A	N/A				\$0
	Total CPFF	N/A	\$18,000	N/A	N/A				\$18,000
7. Maintenance - Portable Toilet at CFA Bldg 638	Estimated Cost	N/A	N/A	N/A	\$1,000				\$1,000
	Fixed Fee	N/A	N/A	N/A	N/A				\$0
	Total CPFF	N/A	N/A	N/A	\$1,000				\$1,000
(q) SRS/ICP SNF Exchange Planning	Estimated Cost	N/A	\$269,875	N/A	\$707,899				\$977,774
	Fixed Fee	N/A	\$19,863	N/A	\$52,101				\$71,964
	Total CPFF	N/A	\$289,738	N/A	\$760,000				\$1,049,738
(r) INL Remote Handled Waste Disposition Project (RWDP)	Estimated Cost	N/A	\$2,208,385	N/A	\$2,837,258				5,045,643
	Fixed Fee	N/A	\$153,068	N/A	\$218,291				371,359
	Total CPFF	N/A	\$2,361,453	N/A	\$3,055,549				\$5,417,002
(s) Materials and Fuels Complex HEPA Filter Disposition	Estimated Cost	N/A	\$811,274	N/A	N/A				\$811,274
	Fixed Fee	N/A	\$59,710	N/A	N/A				\$59,710
	Total CPFF	N/A	\$870,984	N/A	N/A				\$870,984
(t) SDA Extended Operations (NE funded)	Estimated Cost	N/A	\$12,000	N/A	N/A				\$12,000
	Fixed Fee	N/A	\$0	N/A	N/A				\$0
	Total CPFF	N/A	\$12,000	N/A	N/A				\$12,000
Total Estimated Cost	\$2,649,712	\$14,792,009	\$25,154,608	\$28,313,846					\$70,910,175
Total Fee	\$177,060	\$903,754	\$1,778,376	\$2,009,186					\$4,868,376
Total CPFF	\$2,826,772	\$15,695,763	\$26,932,984	\$30,323,031					\$75,778,550